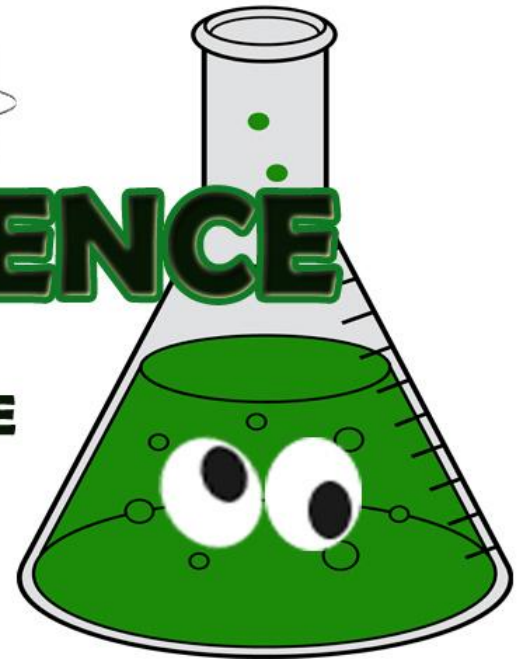


SILLY SCIENCE



MATH & SCIENCE IN STORYTIME



States of Matter

SCIENCE @ THE LIBRARY

Matter: See it, touch it, taste it, smell it-Stile

States of Matter-Oxlade

Matter: Solids, Liquids, and Gases-Ansary

Matter-Cooper

Science experiments that surprise and delight: fun projects for curious kids-Bell

SCIENCE @ HOME

Try this science experiment at home!

You'll need:

- a balloon
- baking soda
- vinegar
- a test tube or a small clear cylinder/jar



Pour some baking soda into the balloon and some vinegar into the test tube. Attach the balloon to the test tube, letting the baking soda fall into the test tube.

What happens? The baking soda (a solid) combines with the vinegar (a liquid) to create a gas, which then inflates the balloon!

Three States of Matter by Roy Kindelberger
(Sing to the tune of "The Wheels on the Bus")

The three states of matter are solid, liquid, gas,
Solid, liquid, gas; Solid, liquid, gas.

The three states of matter are solid, liquid, gas,
All day long.

The floor is a solid; you can jump up and down,
Jump up and down; Jump up and down.

The floor is a solid; you can jump up and down,
All day long.

Water is a liquid you can drink right down,
Drink right down, Drink right down.

Water is a liquid you can drink right down
All day long.

Air is a gas you can breathe right in,
Breathe right in; Breathe right in.

Air is a gas you can breathe right in,
All day long.

The three states of matter are solid, liquid, gas,
Solid, liquid, gas; Solid, liquid, gas.

The three states of matter are solid, liquid, gas,
All day long.